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Patent, Trademark and Copyright Matters

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Deposited: June 28, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, DC 20231

*Ruth Montalvo* / Ruth Montalvo

Assistant Commissioner for Patents  
Washington, DC 20231

Date: June 28, 2001  
Docket No: GK-ZEI-3099 / 500343.20099

Sir:

Transmitted herewith for filing is the Patent Application (37 CFR 1.53(b)) in the name(s) of:  
**Ralf WOLLECHENSKY and Gunter MOEHLER**

FOR: **METHOD FOR THE DETECTION OF DYES IN FLUORESCENCE MICROSCOPY**

This application is based upon provisional application serial no. 60/230,345 filed September 6, 2000.  
ENCLOSED ARE:

- (X) 18 pages of Specification, 11 pages of Claims (# of claims 86) & Abstract;
- (X) Figs. 1 - 13 / Fourteen (14) sheet(s) of Drawings;
- (X) UNSIGNED Declaration and Power of Attorney;
- ( ) PTO-1619A and an Assignment to: Carl Zeiss Jena GmbH; **TO FOLLOW**
- ( ) Certified copy(ies) of German Patent Appln No. 100 33 180.7 filed June 29, 2000, the priority(ies) of which is(are) claimed under 35 USC 119;
- ( ) Information Disclosure Statement, PTO-1449 and \_\_\_ reference(s);
- ( ) Verified Statement to establish Small Entity Status (37 CFR 1.9 & 1.27);

**THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:**

|  | Claims Filed |          | Extra     | SMALL<br>\$ 355.00 | LARGE<br>\$ 710.00 | AMOUNT<br>\$ 710.00 |
|--|--------------|----------|-----------|--------------------|--------------------|---------------------|
| Total Claims                           | <b>86</b>    | Minus 20 | <b>66</b> | x \$ 9.00          | x \$ 18.00         | <b>\$ 1,188.00</b>  |
| Independent                            | <b>4</b>     | Minus 3  |           | X \$ 40.00         | x \$ 80.00         |                     |
| Multiple dependent claim fee           |              |          |           | + \$ 135.00        | + \$ 270.00        |                     |
| Assignment recordation fee (\$ 40.00): |              |          |           |                    |                    |                     |
| <b>CHECK ENCLOSED:</b>                 |              |          |           |                    |                    | <b>\$ 1,898.00</b>  |

The Commissioner is hereby authorized to charge any additional fees associated with the filing of this application but not limited to: (X) Any patent application processing fees under 37 CFR 1.17

(X) Any filing fees under 37 CFR 1.16 for the presentation of extra claims

and any other fees required with this submission or to credit any overpayment to Deposit Account No. 50-1529.

Respectfully submitted

GHK:ram

*Gerald H. Kiel*  
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